

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27074

7590

10/19/2006

OLIFF & BERRIDGE, PLC. P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER

HIRL, JOSEPH P

ART UNIT PAPER NUMBER

2129

DATE MAILED: 10/19/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/073,934	02/14/2002	John Turner Maxwell III	107147	6401

TITLE OF INVENTION: SYSTEMS AND METHODS FOR SOLVING NOGOOD DATABASES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/19/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ed below or directed otl	ig the Patent, advance of the learning in Block 1, by (a	a) specifying a new corr	espondence address	will be i ; and/or	(b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND 27074	PENCE ADDRESS (Note: Use B		Fe pa	e(s) Transmittal. The pers. Each additions	is certif	icate cannot be used for	domestic mailings of the r any other accompanying t or formal drawing, must
OLIFF & BER P.O. BOX 1992 ALEXANDRIA	RRIDGE, PLC. 8	/2006	I l: St: ad tra	Cereby certify that that es Postal Service values and the Mainsmitted to the USP	rtificate nis Fee(s with suff l Stop TO (57	of Mailing or Transn) Transmittal is being ficient postage for first ISSUE FEE address a 1) 273-2885, on the da	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
	•						(Depositor's name)
			-	·			(Signature)
					Υ		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/073,934 TITLE OF INVENTION	02/14/2002 N: SYSTEMS AND MET	HODS FOR SOLVING 1	John Turner Maxwell II NOGOOD DATABASES			107147	6401
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	01/19/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	17		•	
HIRL, JO	OSEPH P	2129	707-100000				
Address form PTO/S "Fee Address" inc PTO/SB/47; Rev 03- Number is required 3. ASSIGNEE NAME A PLEASE NOTE: Un	lication (or "Fee Address 02 or more recent) attact NND RESIDENCE DATA lless an assignee is ident th in 37 CFR 3.11. Com	" Indication form icd. Use of a Customer A TO BE PRINTED ON '	(1) the names of up or agents OR, alterna (2) the name of a single registered attorney or 2 registered patent at listed, no name will but THE PATENT (print or to data will appear on the T a substitute for filing at (B) RESIDENCE: (CIT	gle firm (having as a agent) and the nam orneys or agents. If e printed. ype) patent. If an assign assignment.	a membras of up	er a 2 o to e is 3 lentified below, the do	cument has been filed for
		categories (will not be pr	rinted on the patent) :	☐ Individual ☐ C	orporati	on or other private gro	up entity Government
4a. The following fee(s) Issue Fce Publication Fee (I Advance Order -	No small entity discount	permitted)	b. Payment of Fee(s): (Plus A check is enclosed Payment by credit corresponding to Department, t	ard. Form PTO-203	8 is atta	ched.	·
a. Applicant clain	atus (from status indicate as SMALL ENTITY state ad Publication Fee (if req	us. See 37 CFR 1.27.	b. Applicant is no lo				
interest as shown by the	records of the United Sta	ites Patent and Trademark	Office.	the applicant, a reg	, stored t	attorney or agent, or the	e assignee or other party in
Authorized Signature				Date			
				Registration 1	No		
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22:	Itiality is governed by 35 and application form to the cions for reducing this bu Virginia 22313-1450. DO	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is extended the collection of the collection of the collection of the complete of the collection of the	retain a benefit by stimated to take 12 ividual case. Any coper, U.S. Patent and TO THIS ADDRES	the publ minutes omment Tradem S. SENI	ic which is to file (and to complete, including s on the amount of tim ark Office, U.S. Depa D TO: Commissioner for	by the USPTO to process) gathering, preparing, and to you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/073,934	02/14/2002	John Turner Maxwell III	107147	6401			
27074 75	590 10/19/2006	EXAM	EXAMINER HIRL, JOSEPH P				
OLIFF & BERRI	IDGE, PLC.	HIRL, JO					
P.O. BOX 19928	•	ART UNIT	PAPER NUMBER				
ALEXANDRIA, V	/A 22320		2129 DATE MAILED: 10/19/2000	2129 DATE MAILED: 10/19/2006			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 859 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 859 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.